

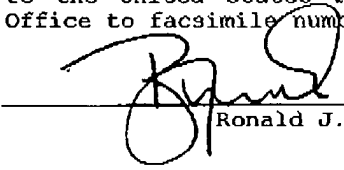
DEC 22 2009

PATENT  
FINAL

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/593,483 Confirmation No. 3141  
Applicant : Mitsuru HASEGAWA  
Filed : October 4, 2006  
TC/A.U. : 3767  
Examiner : Joseph G. Johnnie  
Dkt. No. : NPR-192  
Cust. No. : 20374

I hereby certify that this paper is being  
facsimile transmitted on December 22, 2009,  
to the United States Patent and Trademark  
Office to facsimile number (571)273-8300.

  
Ronald J. Kubovcik

RESPONSE UNDER 37 C.F.R. § 1.116  
TO THE FINAL OFFICE ACTION DATED JULY 20, 2009

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

December 22, 2009

Sir:

This paper is submitted in response to the Office Action dated  
July 20, 2009. A petition for a two-month extension of the period  
for responding to the Action is being filed concurrently herewith.

Reconsideration of the rejections of the claims is  
respectfully requested in view of the remarks that follow.

F:\12-09\npr-192-pto-resp-02-116.vpd